Danielle Handel

Predoctoral Research Fellow
Stanford Institute for Economic Policy Research

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EDUCATION

B.A.   Economics with minor in Mathematics, Emory University, 2017-2021
summa cum laude, GPA: 3.97/4.00

Graduate coursework in Economics, Stanford University, 2021-2023

RESEARCH POSITIONS

2021–   Stanford Institute for Economic Policy Research
Predoctoral Research Fellow
- Provides research assistance in the economics of education for Eric Hanushek

2020   Federal Reserve Bank of Chicago
Economic Research Intern, Microeconomics Group
- Performed research and statistical analysis for education, health, and labor projects under Lisa Barrow, Diane Alexander, Bhashkar Mazumder, and Camilo Garcia

2019   Emory Scholarly Inquiry and Research Experience (SIRE) Program
Research Assistant
- Provided statistical analysis for a study under David Howard in conjunction with the Centers for Disease Control (CDC) to analyze the impact of cancer diagnoses on labor force participation

2018   Emory University Department of Economics
Research Assistant
- Constructed historical securities databases under Caroline Fohlin

PUBLICATIONS

Journal articles

2021   with Anson T. Y. Ho, Kim P. Huynh, David T. Jacho-Chávez, and Carson H. Rea. "Econometrics Pedagogy and Cloud Computing: Training the Next Generation of Economists and Data Scientists." *Journal of Econometric Methods*, 10(1), 89-102. doi:10.1515/jem-2020-0012

Works in progress

2022   with Kate Moulton, Maya Roy, and Sreyashi Sharmin "Fertility Decisions and the Within-Household Wage Gap"

2021   "The Effects of Natural Disasters on Infant Health: Evidence from India" Undergraduate honors thesis - awarded highest honors https://etd.library.emory.edu/concern/etds/z029p614f?locale=en

PRESENTATIONS

2022   "Containerization for Research Collaboration: Platform Independent Economics"
        with Anson Ho, Kim Huynh, David Jacho-Chávez, and Carson Rea
        IFC and Bank of Italy Workshop on "Data Science in Central Banking," February 2022.

2021   "Cloud Computing Research Collaboration: An Application to Access to Financial Services"
        with Venkat Balasubramanian, Anson Ho, Kim Huynh, David Jacho-Chávez, and Carson Rea
        IFC and Bank of Italy Workshop on "Data Science in Central Banking," October 2021.

2020   "Labor Market Outcomes of Men With Prostate Cancer"
        with David Howard
        Emory University Undergraduate Research Symposium, May 2020.

AWARDS AND HONORS

2021   Jack and Lewis Greenhut Prize, Emory University
        *Awarded to a graduating senior in economics who has demonstrated the highest degree of
        excellence in classwork, research, and scholarly activities*

2019   Perry Rahbar Scholarship, Emory University

2017   National Merit Scholarship

TEACHING ASSISTANCE

2019-20   Econometrics Lab, Instructor: Paloma Lopez de mesa Moyano

2018   Intermediate Microeconomics, Instructor: Maria Arbatskaya

Updated September 2022